

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S15	45	(iwa near2 makoto or imai near2 katsuhiro or imaeda near2 minoru).in. and gallium near2 nitride and (sodium or na)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 02:17
S16	39	(iwa near2 makoto or imai near2 katsuhiro or imaeda near2 minoru).in. and gallium near2 nitride and (sodium or na) and (nitrogen or "n.sub.2") near5 pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 02:18
S17	12	(iwa near2 makoto or imai near2 katsuhiro or imaeda near2 minoru).in. and gallium near2 nitride and (sodium or na) and (nitrogen or "n.sub.2") near5 pressure and growth near2 rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 02:19
S18	0	"10594846" and growth near2 rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 02:20
S19	40	(na or sodium) near5 flux and gallium near2 nitride near5 (monocrystal\$5 single near2 crystal\$6) and (gallium near2 nitride or gan) near5 mm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 02:22
S20	3	"20040144300"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 02:34
L1	2	"20040144300" and (single near2 crystal\$5 or monocrystal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 22:55
L4	244	(gan or gallium near2 nitride) near5 (single near2 crystal or monocrystal\$5) and (Gan or gallium) near15 (na sodium) and temperature and pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 23:01
L3	248	(gan or gallium near2 nitride) near5 (single near2 crystal or monocrystal\$5) and (Gan or gallium) near15 (na sodium) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 23:01
L2	278	(gan or gallium near2 nitride) near5 (single near2 crystal or monocrystal\$5) and (Gan or gallium) near15 (na sodium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 23:01

L5	191	(gan or gallium near2 nitride) near5 (single near2 crystal or monocrystal\$5) and (Gan or gallium) near15 (na sodium) and temperature and pressure near15 (nitrogen or "n.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/17 23:02
L6	3	"20060051942"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/18 00:02
L7	3	"20040144300"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/04/18 00:04

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	102	(gan or gallium near2 nitride) near5 (single near2 crystal or monocrystal\$5) and (Gan or gallium) near15 (na sodium) and temperature and pressure near15 (nitrogen or "n.sub.2") and 117/11-83.cds.	US- PGPUB; USPAT; UPAD	OR	ON	2012/04/18 00:12
L8	188	(gan or gallium near2 nitride) near5 (single near2 crystal or monocrystal\$5) and (Gan or gallium) near15 (na sodium) and temperature and pressure near15 (nitrogen or "n.sub.2")	US- PGPUB; USPAT; UPAD	OR	ON	2012/04/18 00:12

4/18/2012 12:14:45 AM

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